DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

(Under 37 CFR § 1.63; includes reference to PCT International Applications)

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention ENTITLED:

MICROFLUIDIC DEVICE & METHODS FOR CONSTRUCTION & APPLICATION

					
the specification of which:					
	PCT Application No. PC	Continuation or Co CT/GB2003/0049 ., and published a	ontinuation-in-Part or Div 76, filed <u>November 14, 2</u> s <u>WO 2004/043598 A1</u> o	003	
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.					
I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.					
I hereby claim foreign priority benefits under Title 35, United States Code § 119 of any foreign application(s) for patent or inventor's certificate or of any PCT International application(s) designating at least one country other than the United State of America listed below and have also identified below any foreign application for patent or inventor's certificate or any PCT International applications designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) on which priority is claimed:					
Prior Foreign/P	CT Application(s) [list ac	dditional applicati	ions on separate page]:	Priority Claimed:	
Country (or Great Brit			Filed (Day/Month/Year) 14/11/2002	•	
I hereby claim the benefit under 35 U.S.C. §119(e) of any United States application listed below:					
(Applic	ation Number)	(Filing Date)			
				United States application	

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

5 Page 1 of **2**

00281912

Prior U.S. (or U.S.-designating PCT) Application(s) [list additional applications on separate page]:
U.S. Serial No.: Filed (Day/Month/Year) PCT Application No. Status (patented, pending, abandoned)

I hereby appoint Ronald R. Santucci, Registration No. 28,988, and Frommer Lawrence & Haug LLP, or their duly appointed associate, my attorneys, with full power of substitution and revocation, to prosecute this application, to make alterations and amendments therein, to file continuation and divisional applications thereof, to receive the Patent, and to transact all business in the Patent and Trademark Office and in the Courts in connection therewith, and to insert the Serial Number of the application in the space provided above, and specify that all communications about the application are to be directed to the following correspondence address:

Ronald R. Santucci, Esq.
c/o FROMMER LAWRENCE & HAUG LLP
745 Fifth Avenue
New York, NY 10151

Direct all telephone calls to: (212) 588-0800 to the attention of: Ronald R. Santucci

~	INVENTOR(S):	
7	Signature:	ms Date: 15 June 200.
V	Full name of sole or first inventor:	David Anthony BARROW
	Residence:	61 Lake Road West, Roath Park, Cardiff, CF23 5PH, United Kingdom
·	Citizenship:	British
	Signature:	Date:
\		
(2)	Full name of 2nd joint inventor (if any):	Nicola HARRIES
1 1	Residence:	13 Cae Mawr Road, Rhiwbina, Cardiff, CF14 6NX, United Kingdom
\bigcup	Citizenship:	British
	Signature:	Date:
	orginatore.	
$\langle \cdot \rangle$		
$C_{i'}$	Full name of 3rd joint inventor (if any): Residence:	
C/ C/	Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES
50	Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES 5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan,
7	Full name of 3rd joint inventor (if any): Residence:	Tyrone Gwyn JONES 5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom
, 5%	Full name of 3rd joint inventor (if any): Residence:	Tyrone Gwyn JONES 5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom
77	Full name of 3rd joint inventor (if any): Residence: Citizenship: Signature:	Tyrone Gwyn JONES 5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom British Date:
19 Se	Full name of 3rd joint inventor (if any): Residence: Citizenship: Signature: Full name of 4th joint inventor (if any):	Tyrone Gwyn JONES 5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom British Date: Kostas BOURIS
X9 XX	Full name of 3rd joint inventor (if any): Residence: Citizenship: Signature:	Tyrone Gwyn JONES 5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom British Date:

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INVENTOR(S):	
Signature:	Date:
Full name of sole or first inventor:	David Anthony BARROW
Residence:	61 Lake Road West, Roath Park, Cardiff, CF23 5PH, United Kingdom
Citizenship:	British
Signature: Nicola Ma	mis Date: 15-6-05
Full name of 2nd joint inventor (if any):	
Residence:	13 Cae Mawr Road, Rhiwbina, Cardiff, CF14 6NX, United Kingdom
Citizenship:	British
Signature:	Date:
Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES
Residence:	5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom
Citizenship:	British
Signature:	Date:
Full name of 4th joint inventor (if any):	Kostas BOURIS
Residence:	17 Cressfield Drive, Pontprennau, Cardiff, CF23 8NT, United Kingdom
Citizenship:	British



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	Residence:	61 Lake Road West, Roath Park, Cardiff, CF23 5PH, United Kingdom		
	Citizenship:	British		
	Signature:	Date:		
	Full name of 2nd joint inventor (if any): Nicola HARRIES			
	Residence:	13 Cae Mawr Road, Rhiwbina, Cardiff, CF14 6NX, United Kingdom		
	Citizenship:	British		
+	Signature:	Date: 19/6/05		
	Full name of 3rd joint inventor (if any):	Tyrone Gwyn JONES		
	Residence:	5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom		
	Citizenship:	British		
	Signature:	Date:		
	Full name of 4th joint inventor (if any):	Kostas BOURIS		
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Signature: Full name of sole or first inventor: Residence: Citizenship:	Date: David Anthony BARROW 61 Lake Road West, Roath Park, Cardiff, CF23 5PH, United Kingdom British
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Full name of 2nd joint inventor (if any): Residence: Citizenship:	Nicola HARRIES 13 Cae Mawr Road, Rhiwbina, Cardiff, CF14 6NX, United Kingdom British
Signature:	Date:
Full name of 3rd joint inventor (if any): Residence: Citizenship:	Tyrone Gwyn JONES 5 Lansbury Avenue, Cefn Hengoed, Hengoed, Mid Glamorgan, CF82 7HA, United Kingdom British
Signature:	Date: 6/6/05
Full name of 4th joint inventor (if any): Residence: Citizenship:	Kostas BOURIS 17 Cressfield Drive, Pontprennau, Cardiff, CF23 8NT, United Kingdom British